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Approved for use through 10/31/2002, OMB 0651-0032

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UTILITY PATENT APPLICATION TRANSMITTAL

30435.69USD4 Attorney Docket No. Robert E. Reiter

First Inventor PSCA: PROSTATE STEM CELL ANTIGEN AND USES THEREOF

ET614793791US Express Mail Label No. (Only for new nonprovisional applications under 37 CFR 1.53(b))

Assistant Commissioner for Patents **APPLICATION ELEMENTS** ADDRESS TO: Box Patent Application Washington, DC 20231 See MPEP chapter 600 concerning utility patent application contents. Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or (Submit an original and a displicate for fee processing) Computer Program (Appendix) Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) Specification [Total Pages (preferred arrangement set forth below) 141 3. X Computer Readable Form (CRF) - Descriptive title of the invention Specification Sequence Listing on: - Cross Reference to Related Applications CD-ROM or CD-R (2 copies); or Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, i i. 🔲 pager or a computer program listing appendix
- Background of the Invention Statements verifying identity of above copies - Brief Summary of the Invention ACCOMPANYING APPLICATION PARTS - Brief Description of the Drawings (if filed) - Detailed Description Assignment Papers (cover sheet & document(s)) - Claim(s) Power of 37 CFR 3.73(b) Statement - Abstract of the Disclosure Attorney (when there is an assignee) English Translation Document (if applicable) 4. X Drawing(s) (35 U.S.C. 113) [Total Sheets Copies of IDS Information Disclosure 12 5. Oath or Declaration [Total Pages Citations Statement (IDS)/PTO-1449 Preliminary Amendment Newly executed (onginal or copy)
Copy from a prior application (37 CFR 1.63 (d))
(for continuation/divisional with Box 18 completed) Return Receipt Postcard (MPEP 503) (Should be specifically itemized) Certified Copy of Priority Document(s) (if foreign priority is claimed) **DELETION OF INVENTOR(S)** Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 1.63(d)(2) and 1.33(b). or its equivalent. Transmittal sheets 6. X Application Data Sheet. See 37 CFR 1.76 17. X Other: return postcard 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of pnor application No.:_ Examiner Larry Helms 1642 Prior application information. Group Art Unit For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS Customer Number of Bar Code Label Name **Address** State Zip Code City Telephone Fax Country Sarah B. Adriano Registration No. (Attorney/Agent) 34,470 Name (Print/Type)

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS SEND TO: Assistant Commissioner for Patents, Box Patent Applica-Washington, DC 20231.

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FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

(\$)	490

Complete if Known		
Application Number	Not yet known	
Filing Date	May 14, 2001	
First Named Inventor	Robert E. Reiter	
Examiner Name	Larry Helms	
Group Art Unit	1642	
Attorney Docket No.	30435.69USD4	

METHOD OF PAYMENT	FEE CALCULATION (continued)	
1. X The Commissioner is hereby authorized to charge indicated fees and credit any overnouments to:	3. ADDITIONAL FEES	
indicated fees and credit any overpayments to	Large Small	
Account 50-0306	Entity Entity Fee Fee Fee Fee Fee Description	Fee Paid
Dangeit	Code (\$) Code (\$)	reeraid
Account Name Mandel & Adriano	105 130 205 65 Surcharge - late filing fee or oath	
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet	
Applicant claims small entity status	139 130 139 130 Non-English specification	
See 37 CFR 1 27	147 2,520 147 2,520 For filing a request for ex parte reexamination	
Payment Enclosed: Check Credit card Money Other Order Other	112 920* 112 920* Requesting publication of SIR prior to Examiner action	
FEE CALCULATION	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action	
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month	
Large Entity Small Entity	116 390 216 195 Extension for reply within second month	
Fee Fee Fee Fee Description	117 890 217 445 Extension for reply within third month	
101 710 001 001 111111 111	118 1,390 218 695 Extension for reply within fourth month	
101 710 201 355 Utility filing fee 355	128 1,890 228 945 Extension for reply within fifth month	
107 490 207 245 Plant filing fee	119 310 219 155 Notice of Appeal	
108 710 208 355 Reissue filing fee	120 310 220 155 Filing a brief in support of an appeal	
114 150 214 75 Provisional filling fee	121 270 221 135 Request for oral hearing	
	138 1,510 138 1,510 Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 355	140 110 240 55 Petition to revive - unavoidable	
2. EXTRA CLAIM FEES Fee from	141 1.240 241 620 Petition to revive - unintentional	
Extra Claims below Fee Paid	142 1,240 242 620 Utility issue fee (or reissue)	
Total Claims 85 -20** = 14 X 9 = 135	143 440 243 220 Design issue fee	
Claims Land	144 600 244 300 Plant issue fee	
Multiple Dependent	122 130 122 130 Petitions to the Commissioner	
Large Entitle Access France	123 50 123 50 Processing fee under 37 CFR 1 17(q)	
Large Entity Small Entity Fee Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt	
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)	
102 BD 202 40 Independent claims in excess of 3	146 710 246 355 Filing a submission after final rejection (37 CFR § 1.129(a))	
104 270 204 135 Multiple dependent claim, if not paid 109 80 209 40 ** Reissue independent claims over original patent	149 710 249 355 For each additional invention to be examined (37 CFR § 1 129(b))	
110 18 210 9 ** Reissue claims in excess of 20	179 710 279 355 Request for Continued Examination (RCE)	Ì
and over original patent	169 900 169 900 Request for expedited examination	
SUBTOTAL (2) (\$) 135	of a design application Other fee (specify)	
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)	

SUBMITTED BY			Complete (if applicable)		
Name (Print/Type)	Sarah B. Adriano	Registration No (Attorney/Agent)	34,470	Telephone	626-395-7801
Signature	8 drah B. Adrian			Date	5/14/01

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

DOCKET NUMBER	ANTICIPATED CLASSIFICATION OF THIS APPLICATION:		PRIOR APPLICATION	
	CLASS	SUBCLASS	EXAMINER	ART UNIT
30435.54USD4	Unknown	Unknown	L. Helms	1642

CERTIFICATE UNDER 37 CFR 1.10

"Express Mail" mailing label number: ET614793791US Date of Deposit May 14, 2001

I hereby certify that this paper or fee is being deposited with the U.S. Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to Assistant Commissioner for Patents, Washington, D.C. 20231

DIVISIONAL APPLICATION UNDER 37 C.F.R. § 1.53(b)

Assistant Commissioner for Patents Washington, DC 20231

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Dear Sir:

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This is a request for filing a divisional application under 37 CFR § 1.53(b) of Serial No. 09/359,326, filed on May 3, 2000 entitled PSCA: PROSTATE STEM CELL ANTIGEN AND USES THEREOF by the following inventor(s):

Full Name	Family Name	First Given Name	Second Given Name
Of Inventor	Reiter	Robert	E.
Residence	City	State or Foreign Country	Country of Citizenship
& Citizenship	Los Angeles	California	US
Post Office	Post Office Address	City	State & Zip Code/Country
Address	10511 Kinnard Avenue	Los Angeles	California 90024/USA
Full Name	Family Name	First Given Name	Second Given Name
Of Inventor	Witte	Owen	N.
Residence	City	State or Foreign Country	Country of Citizenship
& Citizenship	Sherman Oaks	California	US
Post Office	Post Office Address	City	State & Zip Code/Country
Address	14727 Sutton Street	Sherman Oaks	California 91403/USA
Full Name	Family Name	First Given Name	Second Given Name
Of Inventor	Saffran	Douglas	C.
Residence	City	State or Foreign Country	Country of Citizenship Canada
& Citizenship	Los Angeles	California	
Post Office	Post Office Address	City	State & Zip Code/Country
Address	11720 Bellagio Road #204	Los Angeles	California 90049/USA
Full Name	Family Name	First Given Name	Second Given Name
Of Inventor	Jakobovits	Aya	
Residence	City	State or Foreign Country	Country of Citizenship
& Citizenship	Beverly Hills	Cailornia	US
Post Office	Post Office Address	City	State & Zip Code/Country

 \boxtimes Enclosed is a true and correct copy of the prior application; including the specification, claims, drawings, oath or 1. declaration showing the applicant's signature, and any amendments referred to in the oath or declaration filed to complete the prior application. (It is noted that no amendments referred to in the oath or declaration filed to

complete the prior application introduced new matter therein.) The copy of the prior application is as follows: 141 pages of specification, 305 claims, 1 pages of abstract, 79 sheets of drawings, and 12 pages of oath or declaration. Cancel in this application original claims 1-52 of the prior application before calculating the filing fee. (At least one \boxtimes 2. original independent claim must be retained for filing purposes.) \boxtimes The filing fee is calculated below: 3. CLAIMS AS FILED RATE FEE NUMBER EXTRA NUMBER FILED TOTAL CLAIMS: 15 X \$9.00 \$135.00 -20 INDEPENDENT CLAIMS \$0.00 \$40.00 -3 0 x \$355.00 BASIC FILING FEE: \$490.00 TOTAL FILING FEE: (ii A Verified Statement that this filing is by a small entity is already filed in the prior application. M A Verified Statement that this filing is by a small entity is attached. -[4. M Payment of fees: Attached is a check in the amount of \$490.00. Ų. \boxtimes Please charge Deposit Account No. 50-0306. ļ.ub The Commissioner is hereby authorized to charge any additional fees as set forth in 37 CFR §§ 1.16 to 1.18 which 冈 £5. may be required by this paper or credit any overpayment to Account No. 50-0306. ļ. Amend the specification by inserting before the first line the sentence: X 6. "This is a Divisional of application Serial No. 09/564,329, filed May 3, 2000, which is a continuation-inpart application of U.S. Serial No. 09/359,326, filed July 20, 1999, which was a continuation-in-part of U.S. Serial No. 09/318,503, filed May 25,1999, which was a continuation-in-part of U.S. Serial No.09/251,835, filed February 17, 1999, which was a continuation-in-part of U.S. Serial No. 09/203,939, filed December 2, 1998, which was a continuation-in-part of U.S. Serial No. 09/038,261, filed March 10, 1998, which is claiming priorities of 60/124,658, filed March 16, 1999, which is claiming priority of 60/120,536, filed February 17, 1999, which is claiming priority of 60/113,230, filed December 21, 1998, which is claiming priority of 60/074,675, filed February 13, 1998, which is claiming priority of 60/071,141, filed January 12, 1998, which is claiming priority of 60/228,816, filed March 10, 1997 which application(s) are incorporated herein by reference." A set of formal drawings (_____ sheets) is enclosed. 7. Priority of application Serial No. , filed on ____ in ___, is claimed under 35 U.S.C. 119. П 8.

The certified copy has been filed in prior application Serial No. _____, filed _____.

The prior application is assigned of record to The Regents of the University of Cailifornia.

 \boxtimes

9.

10.	\boxtimes	The Power of Attorney in the prior application is to:
		Mandel & Adriano 35 N. Arroyo Parkway, Suite 60 Pasadena, California 91103
11.	\boxtimes	A preliminary amendment is enclosed. (Claims added by this amendment have been properly numbered consecutively beginning with the number next following the highest numbered original claim in the prior application.)
		Fee for excess claims is attached.
12.		A petition and fee has been filed to extend the term in the prior application until A copy of the petition for extension of time in the prior application is attached.
13.		The inventor(s) in this application are less than those named in the prior application and it is requested that the following inventors identified above for the prior application be deleted:
14.		Also Enclosed:
Total Terms from the service of the	\boxtimes	Address all future communications to the Attention of Sarah B. Adriano (may only be completed by attorney or agent of record) at the address below.
146 Mary mark mark		A return postcard is enclosed.
11. 11.		Respectfully submitted,
		Sarah B Alian
ing.		<u> </u>
H. H. APPS 14 F.A. APPS 14 Front		Sarah B. Adriano Reg. No. 34,470
= = = = = = = = = = = = = = = = = = = =		Attorney for Applicants
		Mandel & Adriano
þek		35 No. Arroyo Parkway, Suite 60
		Pasadena, California 91103
		626/395-7801
		Customer No. 26,941

CONTINUITY INFORMATION

This application is a:: DIVISION OF > Application One:: 09/564,329

Filing Date:: 05-03-2000

Which is a:: CONTINUATION IN PART OF >> Application Two:: 09/359,326

Filing Date:: 07-20-1999

Which is a:: CONTINUATION IN PART OF >>> Application Three:: 09/318,503 Filing Date:: 05-25-1999

Which is a:: CONTINUATION IN PART OF >>>>Application Four:: 09/251,835 Filing Date:: 02-17-1999

Which is a:: CONTINUATION IN PART OF

Application Five:: 09/203,939

Filing Date:: 12-02-1998

Which is a:: CONTINUATION IN PART OF

>>>>> Application Six:: 09/038,261 Filing Date:: 03-10-1998

Which is a:: NON PROV. OF PROVISIONAL >>>>> Application Seven:: 60/124,658

Filing Date:: 03-16-1999

And which is a:: NON PROV. OF PROVISIONAL >>>>> Application Eight:: 60/120,536 Filing Date:: 02-17-1999

And which is a:: NON PROV. OF PROVISIONAL >>>>> Application Nine:: 60/113,230 Filing Date:: 12-21-1998

And which is a:: NON PROV. OF PROVISIONAL >>>>> Application Ten:: 60/074,675 Filing Date:: 02-13-1998

And which is a:: NON PROV. OF PROVISIONAL >>>>> Application Eleven:: 60/071,141 Filing Date:: 01-12-1998

And which is a:: NON PROV. OF PROVISIONAL >>>>> Application Twelve:: 60/228,816 Filing Date:: 03-10-1997

Source:: PrintEFS Version 1.0.1